Curriculum Vitae Alice Garcia

Alice Garcia

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PROFESSIONAL SUMMARY

A dedicated and results-driven Data Science Instructor with over 8 years of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving realworld problems through data-driven approaches and delivering measurable outcomes.

CORE SKILLS

- Technical Skills: Data Lakes, Excel, Data Mining, Seaborn, Data Wrangling, Python, Model Deployment, Snowflake, A/B Testing
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

PROFESSIONAL EXPERIENCE

NovaMind Analytics

May 2023 - October 2024

Role: Data Science Instructor

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

EDUCATION

Duke University Graduated: October 2024

PhD in Human-Centered AI

GPA: 3.78

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

SELECTED PROJECTS

Resume Screening Automation

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.